OIPE

# RAW SEQUENCE LISTING ERROR REPORT



0390 ---0617

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number:	10/099.836A
Source:	0 198 '
Date Processed by STIC:	50/11/10

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.
PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216. PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax) PATENTIN 3.0 e-mail help: patin3help@uspto.gov or phone 703-306-4119 (R. Wax)

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 3.1 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

http://www.uspto.gov/web/offices/pac/checker

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail. Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom. Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (<http://www.uspto.gov/ebc/efs/downloads/documents.htm>, EFS Submission User Manual ePAVE)
- 2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
- 3. Hand Carry directly to:
  U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202
  - U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
- 4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office, Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 01/29/2002

### Raw Sequence Listing Error Summary

ERROR DETECTED	SUGGESTED CORRECTION SERIAL NUMBER:
ATTN: NEW RULES CASES	: PLEASE DISREGARD ENGLISH "ALPHA" HEADERS, WHICH WERE INSERTED BY PTO SOFTWARE
IWrapped Nucleics Wrapped Aminos	The number/text at the end of each line "wrapped" down to the next line. This may occur if your file was retrieved in a word processor after creating it. Please adjust your right margin to .3; this will prevent "wrapping."
2Invalid Line Length	The rules require that a line not exceed 72 characters in length. This includes white spaces.
3Misaligned Amino Numbering	The numbering under each 5 <sup>th</sup> amino acid is misaligned. Do not use tab codes between numbers; use space characters, instead.
4Non-ASCII	The submitted file was not saved in ASCII(DOS) text, as required by the Sequence Rules. Please ensure your subsequent submission is saved in ASCII text.
5Variable Length	Sequence(s) contain n's or Xaa's representing more than one residue. Per Sequence Rules, each n or Xaa can only represent a single residue. Please present the maximum number of each residue having variable length and indicate in the <220>-<223> section that some may be missing.
6PatentIn 2.0 "bug"	A "bug" in PatentIn version 2.0 has caused the <220>-<223> section to be missing from amino acid sequences(s) Normally, PatentIn would automatically generate this section from the previously coded nucleic acid sequence. Please manually copy the relevant <220>-<223> section to the subsequent amino acid sequence. This applies to the mandatory <220>-<223> sections for Artificial or Unknown sequences.
7 Skipped Sequences (OLD RULES)	2 53 · 236  Sequence(s)missing. If intentional, please insert the following lines for each skipped sequence:  (2) INFORMATION FOR SEQ ID NO:X: (insert SEQ ID NO where "X" is shown)  (i) SEQUENCE CHARACTERISTICS: (Do not insert any subheadings under this heading)  (xi) SEQUENCE DESCRIPTION:SEQ ID NO:X: (insert SEQ ID NO where "X" is shown)  This sequence is intentionally skipped
	Please also adjust the "(ii) NUMBER OF SEQUENCES:" response to include the skipped sequences.
8Skipped Sequences (NEW RULES)	Sequence(s) missing. If Intentional, please insert the following lines for each skipped sequence. <210> sequence id number <400> sequence id number 000
9Use of n's or Xaa's (NEW RULES)	Use of n's and/or Xaa's have been detected in the Sequence Listing.  Per 1.823 of Sequence Rules, use of <220>-<223> is MANDATORY if n's or Xaa's are present.  In <220> to <223> section, please explain location of n or Xaa, and which residue n or Xaa represents.
10Invalid <213> Response	Per 1.823 of Sequence Rules, the only valid <213> responses are: Unknown, Artificial Sequence, or scientific name (Genus/species). <220>-<223> section is required when <213> response is Unknown or is Artificial Sequence
11Use of <220>	Sequence(s) missing the <220> "Feature" and associated numeric identifiers and responses.  Use of <220> to <223> is MANDATORY if <213> "Organism" response is "Artificial Sequence" or "Unknown." Please explain source of genetic material in <220> to <223> section.  (See "Federal Register," 06/01/1998, Vol. 63, No. 104, pp. 29631-32) (Sec. 1.823 of Sequence Rules)
PatentIn 2.0 "bug"	Please do not use "Copy to Disk" function of Patentln version 2.0. This causes a corrupted file, resulting in missing mandatory numeric identifiers and responses (as indicated on raw sequence listing). Instead, please use "File Manager" or any other manual means to copy file to floppy disk.
Misuse of n	n can only be used to represent a single nucleotide in a nucleic acid sequence. N is not used to represent any value not specifically a nucleotide.

AMC/MH - Biotechnology Systems Branch - 08/21/2001

i



OIPE

Does Net Comply
Corrector Complete Needed

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/099,836A

DATE: 06/14/2002 TIME: 15:22:38

Input Set : A:\9196-004.txt

Output Set: N:\CRF3\06142002\J099836A.raw

#### SEQUENCE LISTING

```
5 (1) GENERAL INFORMATION:
C-->
             (i) APPLICANT: Dasseux, Jean-Louis
      8
                             Sekul, Renate
      9
                             Buttner, Klaus
     10
                             Cornut, Isabelle
     11
                             Metz, Gunther
     12
                             Dufourcq, Jean
            (ii) TITLE OF INVENTION: APOLIPOPROTEIN A-I AGONISTS
C--> 14
                                      AND THEIR USE TO TREAT DYSLIPIDEMIC DISORDERS
     15
           (iii) NUMBER OF SEQUENCES: (254)
E--> 17
            (iv) CORRESPONDENCE ADDRESS:
     19
     20
                   (A) ADDRESSEE: Pennie & Edmonds LLP
     21
                   (B) STREET: 1155 Avenue of the Americas
     22
                   (C) CITY: New York
     23
                   (D) STATE: NY
                   (E) COUNTRY: USA
     24
     25
                   (F) ZIP: 10036-2811
             (V) COMPUTER READABLE FORM:
     27
                   (A) MEDIUM TYPE: Diskette
     28
                   (B) COMPUTER: IBM Compatible
     29
     30
                   (C) OPERATING SYSTEM: DOS
     31
                   (D) SOFTWARE: FastSEQ Version 2.0
            (vi) CURRENT APPLICATION DATA:
     33
                   (A) APPLICATION NUMBER: US/10/099,836A
C--> 34
                   (B) FILING DATE: 15-Mar-2002
C--> 35
     36
                   (C) CLASSIFICATION:
           (vii) PRIOR APPLICATION DATA:
     38
                   (A) APPLICATION NUMBER:
     39
     40
                   (B) FILING DATE:
     44
          (viii) ATTORNEY/AGENT INFORMATION:
                   (A) NAME: Coruzzi, Laura A
     45
                   (B) REGISTRATION NUMBER: 30,742
     46
                   (C) REFERENCE/DOCKET NUMBER: 009196-0004-999
     47
     49
            (ix) TELECOMMUNICATION INFORMATION:
                   (A) TELEPHONE: 650-493-4935
     50
                   (B) TELEFAX: 650-493-5556
     51
                   (C) TELEX: 66141 PENNIE
     52
```

#### ERRORED SEQUENCES

4729 (2) INFORMATION FOR SEQ ID NO: 233:

Swor - Please see environment dispery

DATE: 06/14/2002

TIME: 15:22:38

```
Input Set : A:\9196-004.txt
                     Output Set: N:\CRF3\06142002\J099836A.raw
     4731
              (i) SEQUENCE CHARACTERISTICS:
     4732
                    (A) LENGTH:
 E--> 4733
                    (B) TYPE:
                    (C) STRANDEDNESS:
     4734
     4735
                    (D) TOPOLOGY:
W--> 4737
             (ii) MOLECULE TYPE:
     4739
              (Xi) SEQUENCE DESCRIPTION: SEQ ID NO: 233:
W--> 4741 This sequence has been intentionally skipped
     4744 Leu Lys
     4744 (2) INFORMATION FOR SEQ ID NO: 234:
     4746
               (i) SEQUENCE CHARACTERISTICS:
     4747
                    (A) LENGTH:
E--> 4748
                    (B) TYPE:
     4749
                    (C) STRANDEDNESS:
     4750
                    (D) TOPOLOGY:
W--> 4752
            (ii) MOLECULE TYPE:
     4754
             (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 234:
W--> 4756 This sequence has been intentionally skipped
     4759 Leu Lys
     4759 (2) INFORMATION FOR SEQ ID NO: 235:
     4761
              (i) SEQUENCE CHARACTERISTICS:
     4762
                    (A) LENGTH:
E--> 4763
                   (B) TYPE:
                   (C) STRANDEDNESS: \ - delete
     4764
     4765
                   (D) TOPOLOGY:
            (ii) MOLECULE TYPE:
W--> 4767
             (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 235:
     4769
W--> 4771
          This sequence has been intentionally skipped
     4774
          Leu Lys
     4774 (2) INFORMATION FOR SEQ ID NO: 236:
     4776
              (i) SEQUENCE CHARACTERISTICS:
     4777
                   (A) LENGTH:
E--> 4778
                   (B) TYPE:
     4779
                   (C) STRANDEDNESS:
     4780
                   (D) TOPOLOGY:
W--> 4782
           (ii) MOLECULE TYPE:
          (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 236:
     4784
W--> 4786
          This sequence has been intentionally skipped
     4789 Leu Lys
```

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/099,836A

# VERIFICATION SUMMARY PATENT APPLICATION: US/10/099,836A DATE: 06/14/2002 TIME: 15:22:39

Input Set : A:\9196-004.txt

Output Set: N:\CRF3\06142002\J099836A.raw

```
L:5 M:220 C: Keyword misspelled or invalid format, [(1) GENERAL INFORMATION:]
 L:14 M:220 C: Keyword misspelled or invalid format, [(ii) TITLE OF INVENTION:]
 L:34 M:220 C: Keyword misspelled or invalid format, [(A) APPLICATION NUMBER:]
 L:35 M:220 C: Keyword misspelled or invalid format, [(B) FILING DATE:]
 L:63 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=1
 L:73 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:0
 L:86 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=2
 L:103 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=3
 L:120 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=4
 L:137 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=5
 L:147 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:0
 L:160 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=6
 L:170 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6 after pos.:0
L:183 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=7
L:200 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=8
L:217 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=9
L:234 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=10
L:246 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10 after pos.:16
L:257 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=11
L:274 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=12
L:291 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=13
L:308 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=14
L\colon\!330 M\colon\!341 W: (46) "n" or "Xaa" used, for SEQ ID#:14 after pos.:16
L:341 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=15
L:358 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=16
L:375 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=17
L:392 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=18
L:409 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=19
L:419 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:19 after pos.:0
L:432 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=20
L:449 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=21
L:459~M:341~W: (46) "n" or "Xaa" used, for SEQ ID#:21 after pos.:0
L:472 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=22
L:489 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=23
L:506 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=24
L:523 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=25
L:533 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:25 after pos.:0
L:546 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=26
L:563 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=27
L:573 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:27 after pos.:0
L:586 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=28
L:603 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=29
L:620 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=30
L:643 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=31
L:653 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:31 after pos.:0
L:666 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=32
L:676 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:32 after pos.:0
L:689 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=33
```

#### VERIFICATION SUMMARY

DATE: 06/14/2002 PATENT APPLICATION: US/10/099,836A TIME: 15:22:39

Input Set : A:\9196-004.txt

Output Set: N:\CRF3\06142002\J099836A.raw

```
L:706 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=34
L:716\ M:341\ W: (46) "n" or "Xaa" used, for SEQ ID#:34 after pos.:0
L:729 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=35
L:746 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=36
L:763 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=37
L:780\ M:246\ W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=38
L:790 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:38 after pos.:0
L:803 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=39
L:820\ M:246\ W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=40
L:837 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=41
L:847 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:41 after pos.:0
L:860 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=42
L:870 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42 after pos.:0
L:883 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=43
L:893 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:43 after pos.:0
L:906 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=44
L:921 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:44 after pos.:0
L:934 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=45
L:944 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:45 after pos.:0
L:957 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=46
L:967 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:46 after pos.:0
L:980 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=47
L:997 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=48
L:1012 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:48 after pos.:0
L:1025 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=49
L:1042 M:246 W: Invalid value of Alpha Sequence Header Field, [MOLECULE TYPE:], SeqNo=50
L:1052 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:50 after pos.:0
L:1075 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:51 after pos.:0
L:1098\ M:341\ W: (46) "n" or "Xaa" used, for SEQ ID#:52 after pos.:0
L:1206 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:58 after pos.:0
L:1263 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:61 after pos.:0
L:1286 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:62 after pos.:0
L:1309\ M:341\ W: (46) "n" or "Xaa" used, for SEQ ID#:63 after pos.:0
L:1332 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:64 after pos.:0
L:1355 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:65 after pos.:0
L:1412 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:68 after pos.:0
L:1435 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:69 after pos.:0
L:1458 \ M:341 \ W: (46) "n" or "Xaa" used, for SEQ ID#:70 after pos.:0
L:1481 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:71 after pos.:0
L:1504 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:72 after pos.:0
L:1527 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:73 after pos.:0
L:1550 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:74 after pos.:0
L:1590 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:76 after pos.:0
L:1613 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:77 after pos.:0
L:1636 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:78 after pos.:0
L:1693 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:81 after pos.:0
L:1716 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:82 after pos.:0
L:1739 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:83 after pos.:0
L:1836 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:88 after pos.:0
```

## VERIFICATION SUMMARY

DATE: 06/14/2002 PATENT APPLICATION: US/10/099,836A TIME: 15:22:39

Input Set : A:\9196-004.txt

Output Set: N:\CRF3\06142002\J099836A.raw

L:1859 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:89 after pos.:0 L:1882 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:90 after pos.:0 L:1905 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:91 after pos.:0 L:1928 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:92 after pos.:0 L:1951 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:93 after pos.:0 L:1991 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:95 after pos.:0 L:2019 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:96 after pos.:0 L:4732 M:241 E: Invalid Alpha Header Field, [TYPE:], SeqNo=233 L:4741 M:300 W: (50) Intentionally skipped Sequence, : Sequence Id (233) SEQUENCE: L:4747 M:241 E: Invalid Alpha Header Field, [TYPE:], SeqNo=234 L:4756 M:300 W: (50) Intentionally skipped Sequence, : Sequence Id (234) SEQUENCE: L:4762 M:241 E: Invalid Alpha Header Field, [TYPE:], SeqNo=235 L:4771 M:300 W: (50) Intentionally skipped Sequence, : Sequence Id (235) SEQUENCE: L:4777 M:241 E: Invalid Alpha Header Field, [TYPE:], SeqNo=236 L:4786 M:300 W: (50) Intentionally skipped Sequence, : Sequence Id (236) SEQUENCE: L:17 M:203 E: No. of Seq. differs, : Input 254, Counted 258